Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 21 Dec 2024 until 23:59 on Sunday 22 Dec 2024

Forecast Issued on Friday 20 Dec 2024 at 11:59

Confidence: High for changeable weather for the next few days

Headline for Saturday 21 Dec 2024: Very windy with wintry showers

Mountain weather hazards on Saturday 21 Dec 2024

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
Low Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Cloudy	Sunny intervals	Sunny intervals	Sleet showers	Heavy snow	Heavy snow
Precipitation probability							
90%	70%	20%	20%	30%	30%	40%	60%

Forecast for Saturday 21 Dec 2024

Weather: Rain for a time in the early hours. Then after a cloudy start there will be clear or sunny periods and occasional sleet or snow showers, these becoming more frequent through the afternoon and turning heavy by evening.

Chance of cloud-free hill tops above 700m: 60%

Low cloud and visibility: Very good visibility and air clarity outside of showers. Extensive cloud down to 500 to 800 metres at first. Otherwise patchy cloud at 800 metres and above, mainly in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 21 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/45 SW	36/50 SW	42/59 W	43/60 W	43/61 W	41/59 W	40/57 W	38/56 W	39/57 W
300	15/28 SW	20/35 SW	24/42 W	25/44 W	26/46 W	25/43 W	25/44 W	24/42 W	24/43 W
Valley	12/27 SW	16/32 SW	19/39 W	20/40 W	21/41 W	19/39 W	21/41 W	20/38 W	20/40 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	3/-4	6/-0	4/-3	3/-5	2/-6	1/-8	-0/-9	-1/-10
300	4/0	5/0	8/4	6/1	6/0	4/-1	3/-3	2/-5	1/-6
Valley	6/2	6/2	9/6	7/3	7/2	6/1	4/-1	3/-2	2/-4
<< Freezing Level*	1200m	2200m	1800m	1000m	900m	800m	600m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Summit severe gales will make for slow progress and a risk of being blown over. Be prepared for severe wind chill.

Forecast for Sunday 22 Dec 2024

Weather: Frequent snow and hail showers in the morning, briefly heavy. There will be more in the way of clear skies and fewer showers during the afternoon and evening. Summit gales leading to severe wind chill and a risk of being blown over.

Maximum wind: West or northwesterly average speeds of 40 mph with gusts to 60 mph on the summits

Chance of cloud-free hill tops above 700m: 70%

Low cloud and visibility: Excellent visibility and air clarity outside of cloud and showers. Cloud lowering to 850 metres as showers pass by.

Temperature: **Valleys:** 0 rising to 4 Celsius
At 700m: 0 Celsius
Freezing level: 200 rising to 600 metres

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